Notice of Allowability	Application No.	Applicant(s)
	10/019,319	EMURA KOICHI
	Examiner	Art Unit
	Duc T. Duong	2619
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap) or other appropriate communication RIGHTS. This application is subject t	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>11/6/07</u> .		
2. ☑ The allowed claim(s) is/are <u>1-11,13-20,and 22-37; now re</u>	numbered 1-4,8,5-7,9,10,11,18-35,1	2,15,13,14,16,and 17,respectively.
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTO	-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	• •
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ⊠ Examiner's Amend	te
Paper No./Mail Date	8 M Evaminada Statom	ent of Reasons for Allowance
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	_	ent of Reasons for Allowance
	9.	

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Pieprz on January 15, 2008.

2. The application has been amended as follows:

In claim 13, line 5, after the word "segment" inserted --of--.

The examiner's amendment above was made to correct a grammar error.

Allowable Subject Matter

3. Claims 1-11, 13-20, and 22-37 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or make obvious the steps or means for "a unitizer configured to divide metadata, corresponding to segments subjected to processing, into metadata processing units set so as to make possible partial execution of the metadata", when such unitizer is considered within the specific structure of the device recited in claims 1, 14, and 26 or the method recited in claims 28, and 30. The prior art of record fails to teach or make obvious the steps or means for "a capsulizer configured to capsulize post-synchronization data stream packets and metadata processing unit packets, unit by unit, so as to make possible partial execution of

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the metadata, and to generate a capsulized data stream", when such capsulizer is considered within the specific structure of the device recited in claims 13, 20, 22, and 27 or the method recited in claims 29 and 31.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc T. Duong whose telephone number is 571-272-3122. The examiner can normally be reached on M-F (9:00 AM-6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wing Chan can be reached on 571-272-7493. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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WING CHAN
SUPERVISORY PATENT EXAMINER

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